JC10 Rec'd POPTO 2 1 APR 2005 #5

Substitute for PTO-1390	r Form U.S. DEPARTMENT OF COMM	Substitute for Form U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER PTO-1390							
	TRANSMITTAL LETTER T		006842-012						
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A FILING U			10/510,422						
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED April 5, 2002						
TITLE C	PCT/AU03/00416 FINVENTION	April 7, 2003	April 5, 2002						
		·							
ADMINSTRATION SYSTEM									
APPLIC	ANT(S) FOR DO/EO/US								
Richard Charles O'Leary and John Anthony McCrystal									
Applica	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.	This is a FIRST submission to items	concerning a filing under 35 U.S.C. 371.							
2. 🗶	This is a SECOND or SUBSEQUEN	T submission of items concerning a filing under	r 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.								
4.	The US has been elected by the exp	iration of 19 months from the priority date (Artic	cle 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the International E	Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. 🔲 is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🔀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Ite	Items 11 to 21 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A substitute specification.								
16.	A change of power of attorney and/or address letter.								
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🔲	Other items or information:								
1									

U.S. AP	PLICATION NO. (If known, 10/510,422	see 37 CFR 1.5) INTERNAT	PCT/AU03/00416	NO. ATTOR	006842-0	
0.4				CALCULATIONS	PTO USE (
21.		at the published applicat		assignment		
					,	
22.	The following fees are so	ubmitted:				
Bas	ic Filing Fee (1631)				\$ 0.00	
	charge of \$130.00 (1617 oths from the earliest clair			20 30	\$ 65.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Tota	l Claims	-20 =	0	× \$50.00 (1615)	\$ 0.00	
Inde	pendent Claims	- 3 =	0	× \$200.00 (1614)		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)					
Exa	mination Fee			+ \$200.00 (1633)		
	rch Fee			+ \$500.00 (1632)	\$ 0.00	
App	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)					
	TOTAL OF ABOVE CALCULATIONS =			= \$65.00		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$ 0.00		
				SUBTOTAL	= \$65.00	
	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ 0.00		
	TOTAL NATIONAL FEE =			= \$65.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +					
acco	TOTAL FEES ENCLOSED =					
			TOTAL	, LEG ENGEGGED	Amount to be refunded :	
a.	A check in the amou	nt of \$65.00	to cover the above fees	s is enclosed.	charged :	
b.	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.			to cover the above	e fees. A	
C.	c. The Commissioner is hereby authorized to charge any additional fees which may be requir Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.					erpayment to
d.	d. Charge to credit card. Form PTO-2038 is attached.					
or (TE: Where an appropria b)) must be filed and gr YPAGH 0000061 105104	anted to restore the app			etition to revive (37	CFR 1.137(a
2617		65.00 OP		_		
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		040 4404			Bruce J. Boggs,	Jr.
	exandria, Virginia 22	313-1404				
Ale	3) 836-6620	313-1404		NAME		
Ale		313-1404				I 20, 2005



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Adexandra, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/510,422 Richard Charles Oleary

006842-012

INTERNATIONAL APPLICATION NO.

PCT/AU03/00416

I.A. FILING DATE

PRIORITY DATE

04/07/2003

04/05/2002

CONFIRMATION NO. 6308 371 FORMALITIES LETTER OC000000015539657

Date Mailed: 03/29/2005

David R. Heckadon

P O Box 1404

Burns Doane Swecker & Mathis

Alexandria, VA 22313-1404

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/05/2004
- Copy of the International Search Report filed on 10/05/2004
- Copy of IPE Report filed on 10/05/2004
- Copy of Annexes to the IPER filed on 10/05/2004
- Copy of Article 19 Amendments filed on 10/05/2004
- Preliminary Amendments filed on 10/05/2004
- Information Disclosure Statements filed on 10/05/2004
- U.S. Basic National Fees filed on 10/05/2004
- Substitute Specification filed on 10/05/2004
- Priority Documents filed on 10/05/2004

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The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Additionally the following defects have been observed:

• Annexes have not been entered because the IPER annexes are not a page for page substittution.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,422	PCT/AU03/00416	006842-012

FORM PCT/DO/EO/905 (371 Formalities Notice)